

03500.016650.1



PATENT

Cole
\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

SHUJI AOKI ET AL.

Appln. No.: 10/648,490

Filed: August 27, 2003

For: METHOD AND APPARATUS FOR
ADJUSTING CHARACTERISTICS OF
MULTI ELECTRON SOURCE

U.S. Patent No.: 6,958,578 B1

Issued: October 25, 2005

)
: Examiner: Haissa Philogene

)
: Group Art Unit: 2828

)

:

)

:

)

:

)

:

)

:

)

February 23, 2006

Certificate
FEB 28 2006
of Correction

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

02/27/2006 SZEWDIE1 00000098 6958578

01 FC:1811

100.00 DP

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

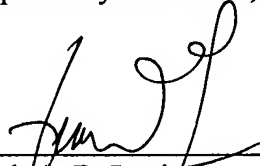
Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Frank A. DeLucia', is written over a horizontal line.

Frank A. DeLucia
Attorney for Patentees
Registration No. 42,476

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200
553135v1

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,958,578 B1

DATED : October 25, 2005

INVENTOR(S) : SHUJI AOKI ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

“JP 9-259753 10/1979” should read --JP 9-259753 10/1997--.

ON COVER PAGE AT (57) ABSTRACT

Line 18, “device” should read --devices--.

COLUMN 3

Line 44, “one to” should read --one to a--.

COLUMN 4

Line 31, “currant” should read --current--;

Line 60, “Ie3/Ie4→Ie5/Ie4 Ie6/Ie4.” should read --Ie3/Ie4→Ie5/Ie4→Ie6/Ie4.--; and

Line 62, “pulse) Ie5” should read --pulse)→Ie5'--.

COLUMN 6

Line 23, “currant” should read --current--; and

Line 56, “305. The” should read --305.¶ The--.

COLUMN 7

Line 21, “Sit,” should read --S11,--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,958,578 B1

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,958,578 B1

DATED : October 25, 2005

INVENTOR(S) : SHUJI AOKI ET AL.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 16, "pA (@Vshift3)," should read -- μ A (@Vshift3),--.

COLUMN 14

Line 60, "reach," should read --reached,--; and

Line 62, "reaches," should read --reached,--.

COLUMN 15

Line 51, "is" should read --are--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,958,578 B1

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,958,578 B1
DATED : October 25, 2005
INVENTOR(S) : SHUJI AOKI ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"JP 9-259753 10/1979" should read --JP 9-259753 10/1997--.

ON COVER PAGE AT (57) ABSTRACT

Line 18, "device" should read --devices--.

COLUMN 3

Line 44, "one to" should read --one to a--.

COLUMN 4

Line 31, "currant" should read --current--;
Line 60, "Ie3/Ie4→Ie5/Ie4 Ie6/Ie4." should read --Ie3/Ie4→Ie5/Ie4→Ie6/Ie4.--; and
Line 62, "pulse) Ie5" should read --pulse)→Ie5'--.

COLUMN 6

Line 23, "currant" should read --current--; and
Line 56, "305. The" should read --305.¶ The--.

COLUMN 7

Line 21, "Sit," should read --S11,--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,958,578 B1

No. of add'l. copies
@ 30¢ per page



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,958,578 B1

DATED : October 25, 2005

INVENTOR(S) : SHUJI AOKI ET AL.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 16, "pA (@Vshift3)," should read -- μ A (@Vshift3)--.

COLUMN 14

Line 60, "reach," should read --reached,--; and

Line 62, "reaches," should read --reached,--.

COLUMN 15

Line 51, "is" should read --are--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,958,578 B1

No. of add'l. copies
@ 30¢ per page

